Medium Term Plan Year: 1 Term: 3

| Maths |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Week 1 - Place value (within 20) <br> - Count within 20 <br> - Understand 10 <br> - Understand 11, 12 and 13 <br> - Understand 14,15 and 16 <br> - Understand 17, 18 and 19 <br> - Understand 20 <br> - Understand 1 more and 1 less | Week 2 - Place value (within 20) <br> - Understand the number line to 20 <br> - Use a number line to 20 <br> - Estimate on a number line to 20 <br> - Compare numbers to 20 <br> - Order numbers to 20 | Week 3 - Addition and subtraction (within 20) <br> - Add by counting on within 20 <br> - Add ones using number bonds <br> - Find and make number bonds to 20 | Week 4 - Addition and subtraction (within 20) <br> - Understand doubles <br> - Use near doubles <br> - Subtract ones using number bonds <br> - Subtract (counting back) | Week 5 - Addition and subtraction (within 20) <br> - Subtract - finding the difference <br> - Know related facts <br> - Solve missing number problems |  |
| English Writing |  |  |  |  |  |
| Narrative unit (Rewrite a story) |  |  | Non-fiction unit (Recount) |  |  |
| Week 1 <br> - use question marks <br> - use adjectives <br> - retell and order the story | Week 2 <br> - use suffix -ing for present tense (Narrative Traction Man) <br> - join words and clauses using and | Week 3 <br> - compose sentences orally before writing <br> - leave spaces between words <br> - read work aloud | Week 4 <br> - sequence events <br> - order connectives of time <br> - use suffix -ed for past tense (Recount) | Week 5 <br> - compose sentences orally before writing <br> - join words and clauses using and <br> - discuss own writing |  |
| English Reading |  |  |  |  |  |
| Key information <br> - Teacher to read a story at the start of every session - Carousel of activities with each child completing a different activity everyday | Activity 1 - Reading with the teacher <br> - 15 mins - Decoding Session <br> - 15 mins - Comprehension Session | Activity 2 - Responding to reading <br> -Written/drawn response to the book children have heard an adult read | Activity 3 - Phonics focus - Phonics activity at appropriate level | Activity 4 - Phonics focus - Phonics activity at appropriate level | Activity 5 - Independent reading <br> - Children read a book from their phonic phase. This is the book which they take home |

## Design and Technology: Design \& make a puppet

History: Toys - Then and Now

## Science: Everyday Materials

## Knowledge

- Know about toys children play with now.
- Know about toys children played with in the past.
- Know that some toys belong to the past and some to the present.
- Know how to describe what a toy might have been used for.
- Know the similarities and differences between toys from the past and their own toys.
- Know how to ask and answer questions about old and new toys.


## Skills

- Sort artefacts into 'then' and 'now'.
- Describe similarities and differences in artefacts and pictures.
- Ask and answer questions about old and new objects.
- Explain what an object might have been used for.


## Vocabulary

Toy, old, new, before, after, past, present, then, now, grandparent, parent, timeline.

## Learning Revisited

- Talk about the lives of the people around them and their roles in society;
- Know some similarities and differences between things in the past and now, drawing on their experiences and what has been read in class;
-Understand the past through settings, characters and events encountered in books read in class and storytelling


## Key Questions (Assessment)

- What kind of toys do you play with now?
- What kind of toys did children play with in the past?
- Does this toy belong in the past or the present?
- What is the same about the toys from the past and my toys?
- What are some of the differences between toys from the past and my toys?
- How can you decide if a toy is from the past or now?


## Knowledge (Scientific understanding)

-Describe simple physical properties of everyday materials
-Know that one object can be made from different materials with different properties (e.g. cups/spoons made from different materials)

- Know that materials can be compared and grouped on the basis of simple physical properties


## Skills (Working Scientifically)

## - Classifying: To plan an enquiry

Identify the headings for the two groups (it is..., it is not...)

## -Comparative/fair testing: To present results

Present what they learnt verbally, using pictures or block diagrams

## -Observing over time: To gather/record results

-Record data in simple prepared tables, pictorially or by taking photographs
(Seasonal changes)

## Vocabulary

- object, material, wood, plastic, glass, metal, water, rock, brick, paper, fabric, elastic, foil, card/cardboard, rubber, wool, clay, hard, soft,
stretchy, stiff, bendy, floppy, waterproof, absorbent, breaks/tears, rough, smooth, shiny, dull, see-through, no $\dagger$ see-through


## Learning Revisited

- Explore a range of materials, including natural materials - Make objects from different materials, including natural materials


## Key Questions (Assessment)

- Can you use scientific vocabulary to describe the physical properties of materials?
- Can you explain why one type of object might be made out of different materials?
- Can you compare and group objects based on their physical properties?

| Computing | French (MFL) | Music | Physical Education |
| :---: | :---: | :---: | :---: |
| Programming - Moving a robot <br> - explain what a given command will do <br> - act out a given word <br> - combine forwards and backwards commands to make a sequence <br> - combine four direction commands to make sequences <br> - plan a simple program <br> - find more than one solution to a problem | How are you? <br> - Use the response, Je suis fatigué(e) - I am tired <br> - Use the reponse, Je suis malade - I am sick <br> - Use the response, Je suis ravi(e) - I am excited <br> - Use the response, Je suis timide - I am shy <br> - Use the response, Je suis triste - I am sad <br> - Use the response, Je suis content - I am happy (masculine) <br> - Use the response, Je suis contente - I am happy (feminine) | Song - In the Groove <br> Listen and Appraise: To learn how they can enjoy moving to music by dancing, marching, being animals or pop stars. <br> Games: Find the pulse of a song <br> Singing: Know one song off by heart <br> Performance: Choose a song they have learnt and perform it | Dance - Toys <br> - Copy and repeat actions. <br> - Put a sequence of actions together to create a dance. <br> - Vary the speed of actions. <br> - Use simple choreographic devices such as unison, canon and mirroring. <br> - Begin to improvise independently to create a simple dance. |
| PSHE | Religious Education | Mastering Number | Phonics |
| Relationships: Friends and Families <br> - Recognise the people who care for them and understand what it means to be a family <br> - Know that families are different, e.g. single parents, same-sex parents <br> - Know how and who to tell if they are worried about something in their family <br> Living in the Wider World: Belonging to a Community <br> -Identify different people's needs in a community and recognise rules for different situations (class/home/outside) -Know how we care for people and living things and how to look after the environment, e.g. recycling | Judaism: Shabbat- A day of rest <br> -Understand why Shabbat is important to Jews <br> -Know the reason why Jews attend Synagogue for prayer with the community on Shabbat. <br> -Identify traditions and customs during Shabbat <br> -Know the importance of keeping the traditions alive | - Review the composition of numbers within 10, linking these to part-part-whole representations <br> - Practise recalling missing parts for numbers within 10. <br> - Compare numbers within 10 , linking this to understanding of the linear system <br> - Use the inequality symbol to create expressions, e.g. $7>2$, and use the language of 'greater than' and 'less than' - Reason about inequalities, drawing on knowledge of the composition of numbers. - Develop recall of number bonds within 10, through the use of exercises which use written numerals but not the symbols,+- , or $=$. | -/ee/ y funny /e/ ea head /w/ wh (whee) /oa/ oe ou (toe, shoulder) <br> -/igh/ y fly /oa/ ow (snow) /j/ g (giant) /f/ ph (phone) <br> -/I/ le al (apple, metal) /s/c ice /v/ ve give <br> -/u/ o-e o ou (some, mother, young) /z/ se (cheese) /s/ se ce (mouse,fence) /ee/ ey donkey <br> -Grow the code: /oo/ u ew ue u-e ui ou oo fruit soup /ee/ ea e e-e ie ey y ee /s/ c se ce ss /z/ se s zz /oa/ ow oe ou o-e o oa |
| Handwriting | Numbers 0-9, words with ck and qu, long vowel phonemes (ai, igh, oo), vowels with adjacent consonant |  |  |
| Story time texts | Wings - Christopher Myers |  |  |
| Texts for writing | Traction Man is Here - Mini Grey |  |  |

